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PATENT TRADEMARK OFFICE

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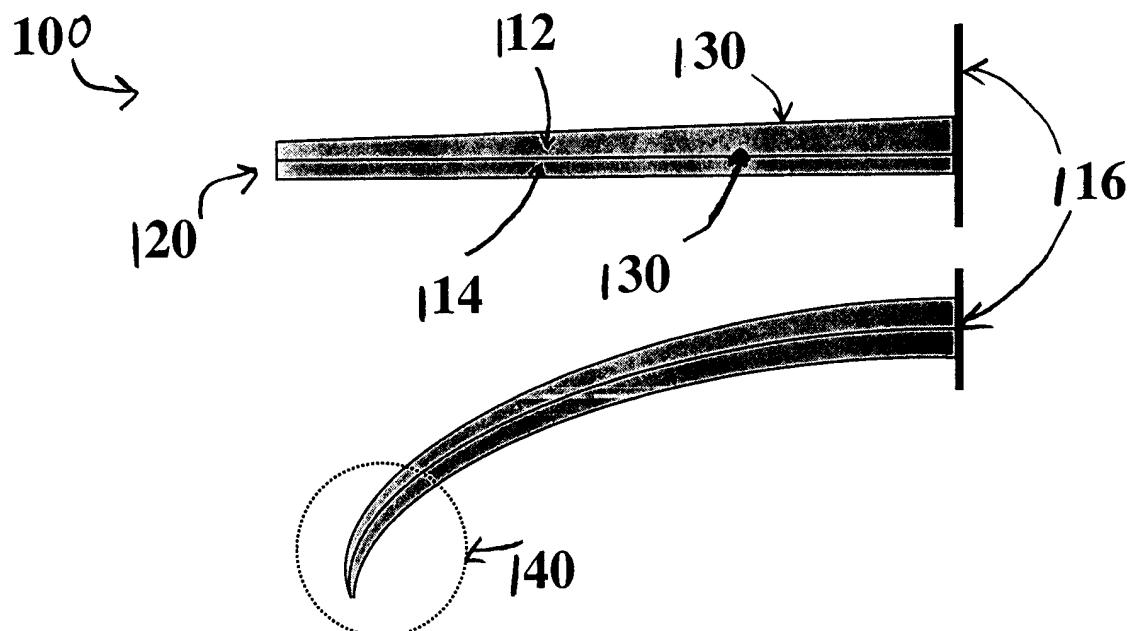
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FIG. 1A

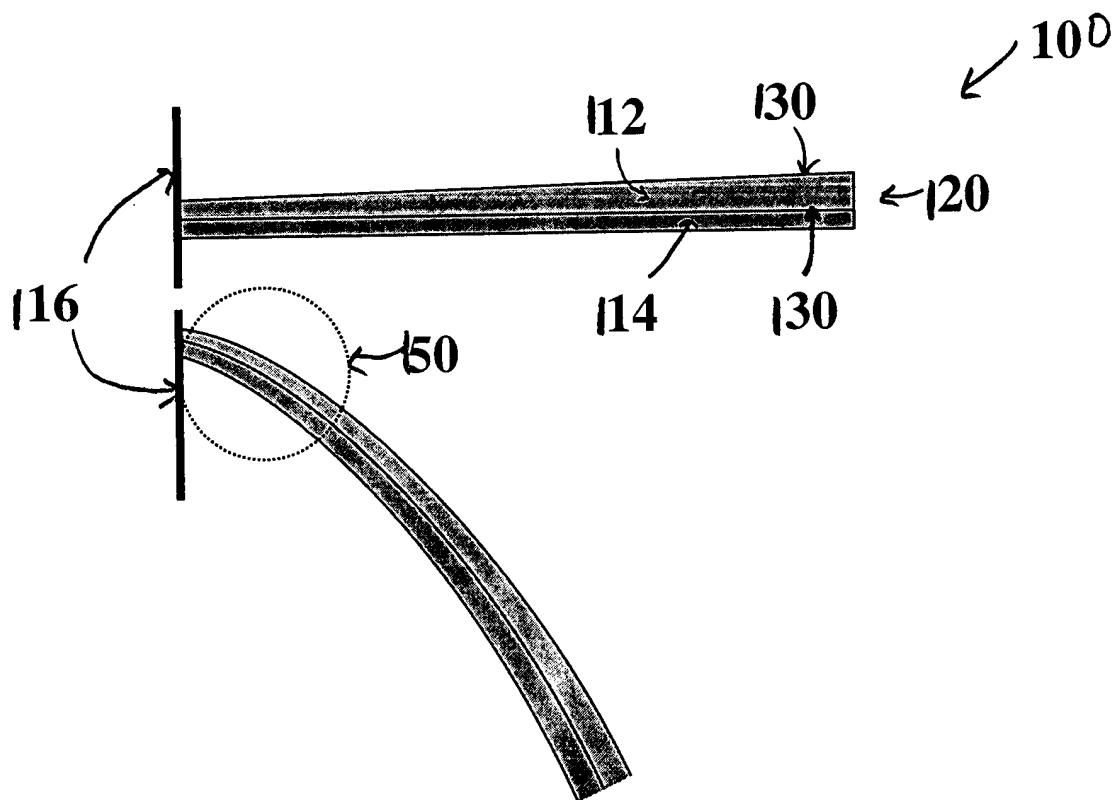


FIG. 1B

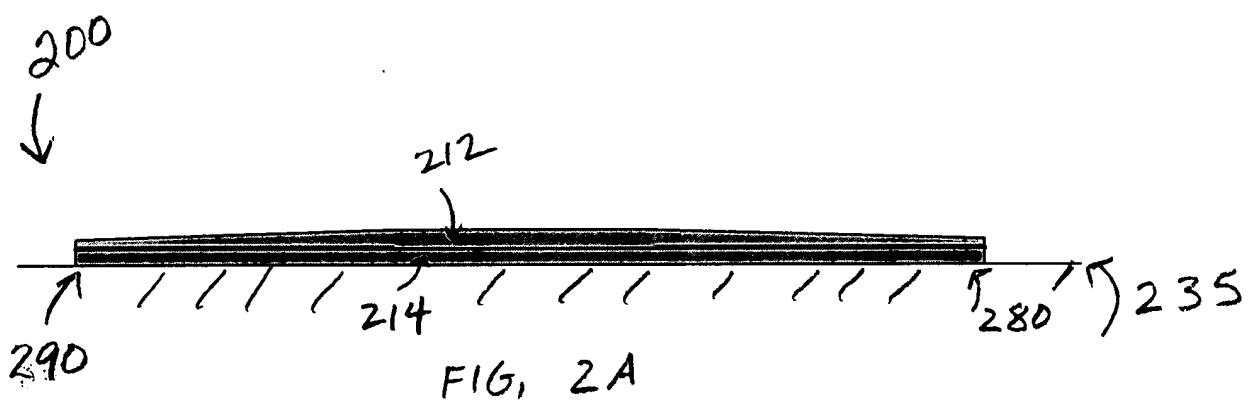


FIG. 2A

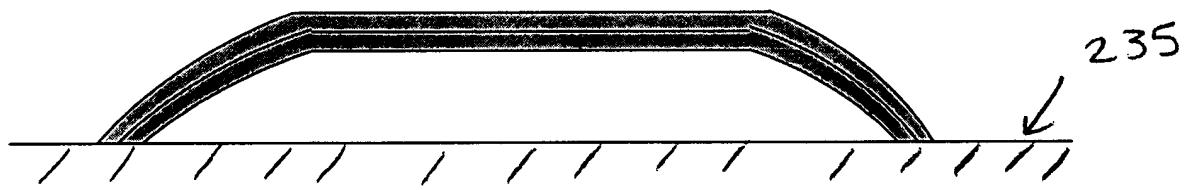
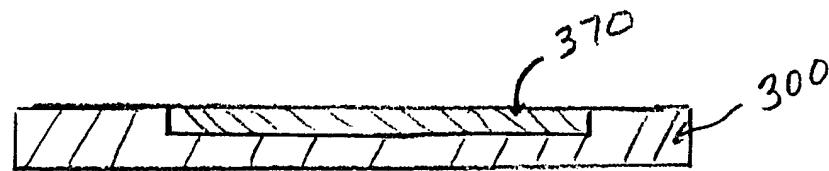
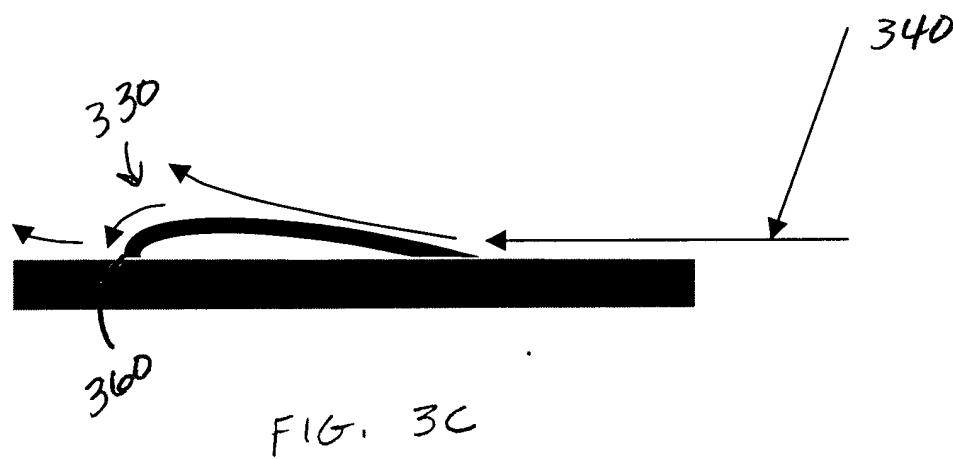
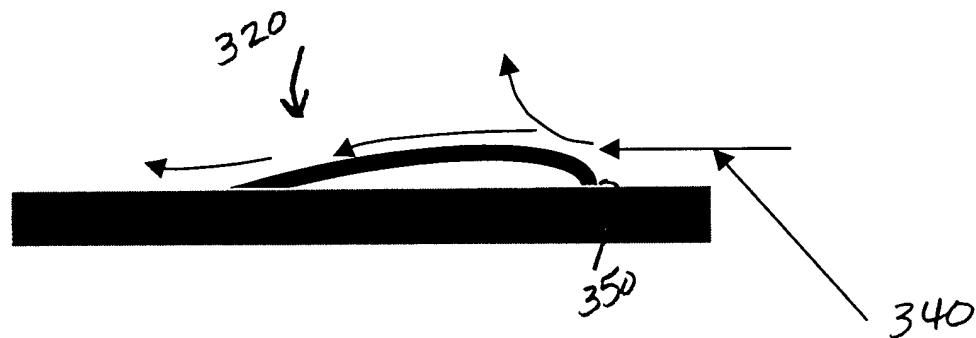
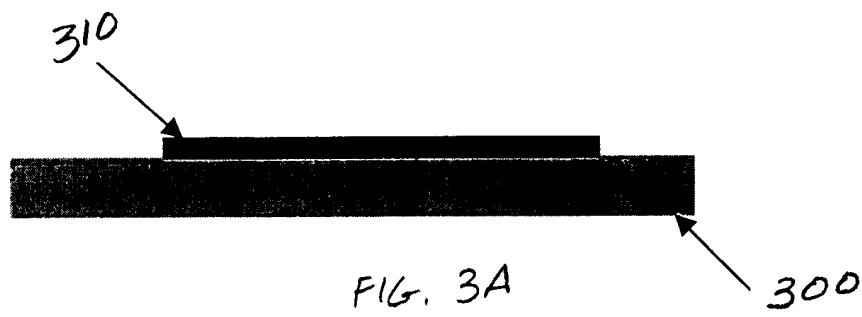


FIG. 2B



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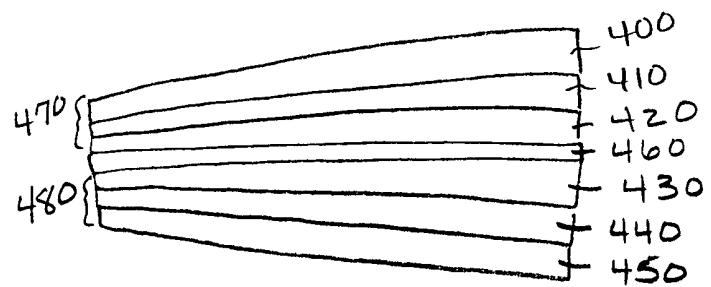


FIG. 4

FIGURE 4 shows the fiber arrangement in the outer cortex of the root tip.

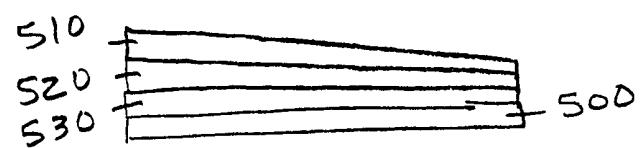


FIG. 5